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15535 U.S. Pro 10/633700 10/633700

27849
PATENT TRADEMARK OFFICE

TO: Commissioner for Patents
Mail Stop Patent Applications
P.O. Box 1450
Alexandria, Va. 22313-1450

Attorney Docket No.277/024 (must include alphanumeric codes if no inventors named)

UTILITY PATENT APPLICATION TRANSMITTAL (new nonprovisional applications under 37 CFR 1.53(b))

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Sang-on CHOI, Woo-jong CHO, Woo-jong LEE, Chan-gook PARK, Seong-yun CHO

TITLE: APPARATUS AND METHOD OF COMPENSATING FOR AN ATTITUDE ERROR OF AN EARTH MAGNETIC SENSOR

In connection with this application, the following are enclosed:

APPLICATION ELEMENTS:

<u> XX</u>	Specification - 25 TOTAL PAGES
(p	referred arrangement:)
	-Descriptive Title of the Invention -Cross Reference to Related Applications -Statement Regard Fed sponsored R&D -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure
<u> XX</u>	Drawings - Total Sheets <u>5</u>
	Declaration and Power of Attorney - Total Sheets
	Newly executed (original or copy)
	Copy from a prior application (37 CFR 1.63(d))
	(relates to continuation/divisional boxes completed) - NOTE: Box below
	<u>DELETION OF INVENTOR(S)</u> - Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
	<u>Incorporation By Reference</u> (useable if copy of prior application Declaration being submitted)
	The entire disclosure of the prior application, from which a COPY of the oath or declaration is supplied as noted above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
	Microfiche Computer Program (Appendix)
	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy Paper Copy (identical to computer copy) Statement verifying identify of above copies

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Assignment Papers (cover sheet & document(s))
37 CFR 3.73(b) Statement (when there is an assignee)

English Translation Document (if applicable)

Information Disclosure Statement(IDS) with PTO-1449. ____ Copies of IDS Citations

Preliminary Amendment

XX Return Receipt Postcard (MPEP 503)

Small Entity Statement(s)

Statement file in prior application, status still proper and desired.

Certified Copy of Priority Document(s) with Claim of Priority (if foreign priority is claimed).

OTHER: Check for

If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

redn.	raice into	THIS CTOH:				
	Continuat	ion D	ivision	ıal	Continuation-in-part	(CIP)
	of prior	application	Serial	No.		

		ification :						÷
following s	sentence:	This a	pplication	is a _	cont	inuation	. ,	
divisional	or	continuati	on-in-part	of app	lication	Serial	No	,
filed .								

CORRESPONDENCE ADDRESS:

LEE & STERBA, P.C. - address noted above.

Telephone: (703) 525-0978 Fax Number: (703)-525-4265

FEE CALCULATIONS: (Small entity fees indicated in parentheses.)

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$750.00 (\$375)
Total Claims	9 - 20 =	0	x \$18 (x \$9)	0.00
Independent Claims	3 - 3 =	0	x \$84 (x \$42)	0.00
Multiple Dependent Claims			\$280 (\$140)	0.00
Assignment Re	cording Fee per p	\$40	0.00	
			TOTAL FEE:	750.00

METHOD OF PAYMENT:

If payment by check is not enclosed, it is requested that the U.S. Patent and Trademark Office advise the undersigned of the period of time within which to file the total fee.

Date: August 5, 2003

Respect fully submitted,

Eugene M. Lee Reg. No. 32,039 Richard A. Sterba Reg. No. 43,162